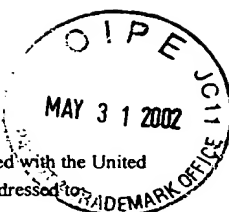


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PATENT
Atty. Docket No.: 023070067210
UC Case No. 1996-170-2

On May 9, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Jill R. Clarke
Jill R. Clarke

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OFFICE OF PETITIONS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jofuku et al.

Application No.: 08/879,827

Filed: June 20, 1997

For: METHODS FOR IMPROVING SEEDS

Examiner: Mosher, M.

Art Unit: 1641

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed May 11, 2000, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 5, 15, 26, 36, 41, and 111-114. Please amend claims 1, 24, 35, 40, 45-58 and 73-109 to read as follows.

1. A method of modulating seed mass or oil content in a plant, the method comprising:
providing a first plant comprising a recombinant expression cassette containing an ADC nucleic acid linked to a plant promoter, which ADC nucleic acid comprises a nucleic acid sequence at least about 80% identical to a nucleic acid sequence selected from a group consisting of SEQ ID NO:100, SEQ ID NO:101, SEQ ID NO:102, SEQ ID NO:103, SEQ ID NO:104, SEQ ID NO:105, SEQ ID NO:106, SEQ ID NO:107, SEQ ID NO:108, SEQ ID NO:109, SEQ ID NO 110,

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